#### INTERNATIONAL SEARCH REPORT

International application No.

PCT/SE 2004/001408

## A. CLASSIFICATION OF SUBJECT MATTER

IPC7: F24F 3/14 // F28D 21/00, F28F 9/013, B01D 53/26 According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: F24F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

#### SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

#### EPO-INTERNAL, WPI DATA, PAJ

#### C. DOCUMENTS CONSIDERED TO BE RELEVANT

Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.	
US 4066553 A (BARDONNET ET AL), 3 January 1978 (03.01.1978)		
US 2610832 A (J.R. HOLMES ET AL), 16 Sept 1952 (16.09.1952)		
· <del></del>		
US 5181560 A (BURN), 26 January 1993 (26.01.1993)		
US 5250091 A (NIGSCH ET AL), 5 October 1993 (05.10.1993)		
	US 4066553 A (BARDONNET ET AL), 3 January 1978 (03.01.1978)   US 2610832 A (J.R. HOLMES ET AL), 16 Sept 1952 (16.09.1952)   US 5181560 A (BURN), 26 January 1993 (26.01.1993)   US 5250091 A (NIGSCH ET AL), 5 October 1993	

X	Further documents are listed in the continuation of Box	C.	See patent family annex.
*	Special categories of cited documents	"T"	later document published after the international filing date or priority
"A"	document defining the general state of the art which is not considered to be of particular relevance		date and not in conflict with the application but cited to understand the principle or theory underlying the invention
"E"	earlier application or patent but published on or after the international filing date	"X"	considered novel or cannot be considered to involve an inventive
"L"	document which may throw doubts on priority claim(s) or which is		step when the document is taken alone
	cited to establish the publication date of another citation or other special reason (as specified)		document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is
′0′	document referring to an oral disclosure, use, exhibition or other means		combined with one or more other such documents, such combination being obvious to a person skilled in the art
"P"	document published prior to the international filing date but later than the priority date claimed	"&"	document member of the same patent family
Date	e of the actual completion of the international search	Date	of mailing of the international search report
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International application No.
PCT/SE 2004/001408

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A	WO 9961858 A1 (ENGELHARD HEXCORE, L.P.), 2 December 1999 (02.12.1999)		·
A	EP 0661511 A1 (HOECHST AKTIENGESELLSCHAFT), 5 July 1995 (05.07.1995)		
A	US 2991048 A (C. RABIN), 4 July 1961 (04.07.19	961)	
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